

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102925AL\
 Data File : FE056554.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2025 08:05
 Sample : Q3466-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.839	2.804	2.858	BV	171	2873	0.04%	0.009%
2	2.876	2.858	2.962	VV	178	3691	0.05%	0.012%
3	2.972	2.962	3.001	VV	108	1201	0.02%	0.004%
4	3.015	3.001	3.061	VV	174	2220	0.03%	0.007%
5	3.080	3.061	3.102	PV	113	1909	0.02%	0.006%
6	3.111	3.102	3.166	VV	157	2578	0.03%	0.008%
7	3.205	3.166	3.318	VV	799	32353	0.42%	0.101%
8	3.334	3.318	3.374	VV	245	5537	0.07%	0.017%
9	3.390	3.374	3.465	VV	214	6369	0.08%	0.020%
10	3.490	3.465	3.600	VV	241	12924	0.17%	0.041%
11	3.623	3.600	3.676	VV	212	5847	0.08%	0.018%
12	3.694	3.676	3.730	VV	530	6485	0.08%	0.020%
13	3.745	3.730	3.761	VV	122	1569	0.02%	0.005%
14	3.774	3.761	3.798	VV	270	4408	0.06%	0.014%
15	3.815	3.798	3.909	VV	3613	44528	0.58%	0.140%
16	3.933	3.909	3.994	VV	1804	24620	0.32%	0.077%
17	4.021	3.994	4.051	VV	242	4511	0.06%	0.014%
18	4.059	4.051	4.091	VV	165	2612	0.03%	0.008%
19	4.097	4.091	4.109	VV	138	1012	0.01%	0.003%
20	4.151	4.109	4.202	VV	440	17386	0.23%	0.055%
21	4.210	4.202	4.231	VV	357	5235	0.07%	0.016%
22	4.255	4.231	4.306	VV	327	11512	0.15%	0.036%
23	4.345	4.306	4.403	VV	369	17314	0.22%	0.054%
24	4.413	4.403	4.504	VV	301	12994	0.17%	0.041%
25	4.508	4.504	4.524	VV	215	1886	0.02%	0.006%
26	4.538	4.524	4.551	VV	205	2809	0.04%	0.009%
27	4.555	4.551	4.571	VV	202	1940	0.03%	0.006%
28	4.595	4.571	4.615	VV	295	5800	0.08%	0.018%
29	4.629	4.615	4.645	VV	193	3195	0.04%	0.010%
30	4.661	4.645	4.702	VV	172	5651	0.07%	0.018%
31	4.710	4.702	4.740	VV	199	2165	0.03%	0.007%
32	4.762	4.740	4.798	PV	366	5194	0.07%	0.016%
33	4.822	4.798	4.837	VV	124	1985	0.03%	0.006%
34	4.847	4.837	4.934	VV	144	5099	0.07%	0.016%
35	4.943	4.934	4.971	VV	82	1705	0.02%	0.005%
36	5.032	4.971	5.086	VV	164	6927	0.09%	0.022%

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37	5.098	5.086	5.138	VV	110	2761	0.04%	0.009%
38	5.144	5.138	5.164	VV	144	1397	0.02%	0.004%
39	5.171	5.164	5.195	VV	147	1115	0.01%	0.003%
40	5.219	5.195	5.233	VV	94	1361	0.02%	0.004%
41	5.252	5.233	5.275	VV	219	2966	0.04%	0.009%
42	5.297	5.275	5.344	VV	123	2389	0.03%	0.007%
43	5.355	5.344	5.368	PV	88	693	0.01%	0.002%
44	5.376	5.368	5.398	VV	71	794	0.01%	0.002%
45	5.419	5.398	5.465	VV	119	3247	0.04%	0.010%
46	5.474	5.465	5.522	VV	103	2282	0.03%	0.007%
47	5.546	5.522	5.593	PV	292	6797	0.09%	0.021%
48	5.610	5.593	5.653	VV	147	2894	0.04%	0.009%
49	5.662	5.653	5.690	VV	95	1414	0.02%	0.004%
50	5.701	5.690	5.714	VV	77	839	0.01%	0.003%
51	5.732	5.714	5.762	VV	234	4681	0.06%	0.015%
52	5.770	5.762	5.808	VV	205	3609	0.05%	0.011%
53	5.819	5.808	5.888	VV	241	10188	0.13%	0.032%
54	5.931	5.888	5.960	VV	322	8893	0.12%	0.028%
55	6.006	5.960	6.024	VV	280	7545	0.10%	0.024%
56	6.030	6.024	6.061	VV	268	3948	0.05%	0.012%
57	6.089	6.061	6.114	VV	306	7532	0.10%	0.024%
58	6.122	6.114	6.174	VV	303	6459	0.08%	0.020%
59	6.188	6.174	6.256	VV	204	6792	0.09%	0.021%
60	6.314	6.256	6.354	VV	678	16495	0.21%	0.052%
61	6.362	6.354	6.383	VV	216	3402	0.04%	0.011%
62	6.389	6.383	6.408	VV	214	2538	0.03%	0.008%
63	6.413	6.408	6.440	VV	180	2829	0.04%	0.009%
64	6.477	6.440	6.534	VV	424	10543	0.14%	0.033%
65	6.557	6.534	6.598	VV	326	7584	0.10%	0.024%
66	6.652	6.598	6.728	VV	310	13392	0.17%	0.042%
67	6.767	6.728	6.826	VV	234	5815	0.08%	0.018%
68	6.872	6.826	6.973	VV	160	9229	0.12%	0.029%
69	6.997	6.973	7.016	PV	323	4573	0.06%	0.014%
70	7.043	7.016	7.201	VV	391	16047	0.21%	0.050%
71	7.353	7.201	7.388	VV	420	22692	0.29%	0.071%
72	7.417	7.388	7.439	VV	406	9913	0.13%	0.031%
73	7.461	7.439	7.514	VV	363	13236	0.17%	0.042%
74	7.569	7.514	7.691	VV	267	20751	0.27%	0.065%
75	7.716	7.691	7.781	VV	273	7306	0.09%	0.023%
76	7.819	7.781	7.934	PV	142	6735	0.09%	0.021%
77	8.500	8.458	8.584	VV	972	57368	0.74%	0.180%
78	8.598	8.584	8.660	VV	738	22388	0.29%	0.070%
79	8.722	8.660	8.811	VV	666	35386	0.46%	0.111%
80	8.831	8.811	8.884	VV	249	7285	0.09%	0.023%
81	9.300	9.271	9.384	VV	1275	64837	0.84%	0.203%
82	9.428	9.384	9.545	VV	798	44743	0.58%	0.140%
83	9.589	9.545	9.649	VV	368	17035	0.22%	0.053%
84	9.672	9.649	9.695	VV	192	4111	0.05%	0.013%
85	9.718	9.695	9.791	VV	208	7610	0.10%	0.024%
86	9.818	9.791	9.857	VV	526	12665	0.16%	0.040%
87	9.892	9.857	9.931	VV	588	16479	0.21%	0.052%
88	9.959	9.931	10.031	VV	369	12791	0.17%	0.040%
89	10.092	10.031	10.186	VV	13818	283005	3.66%	0.888%

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90	10.207	10.186	10.302	VV	1188	47163	0.61%	0.148%
91	10.322	10.302	10.361	VV	428	10574	0.14%	0.033%
92	10.377	10.361	10.408	VV	282	5877	0.08%	0.018%
93	10.438	10.408	10.524	VV	223	6964	0.09%	0.022%
94	10.562	10.524	10.631	PV	1703	29429	0.38%	0.092%
95	10.661	10.631	10.728	VV	972	25870	0.33%	0.081%
96	10.742	10.728	10.798	VV	223	6135	0.08%	0.019%
97	10.883	10.798	10.901	VV	469	15063	0.19%	0.047%
98	10.952	10.901	10.998	VV	746	20836	0.27%	0.065%
99	11.050	10.998	11.114	VV	378	15986	0.21%	0.050%
100	11.225	11.114	11.279	VV	5084	94481	1.22%	0.296%
101	11.304	11.279	11.324	VV	1188	22194	0.29%	0.070%
102	11.355	11.324	11.498	VV	3226	79465	1.03%	0.249%
103	11.539	11.498	11.563	VV	230	7257	0.09%	0.023%
104	11.593	11.563	11.619	VV	1575	21735	0.28%	0.068%
105	11.662	11.619	11.702	VV	860	18649	0.24%	0.058%
106	11.755	11.702	11.788	PV	575	10481	0.14%	0.033%
107	11.824	11.788	11.884	VV	3198	44470	0.58%	0.139%
108	11.907	11.884	11.940	VV	546	7193	0.09%	0.023%
109	11.987	11.940	12.111	PV	701884	7726816	100.00%	24.234%
110	12.145	12.111	12.251	VV	2055	79153	1.02%	0.248%
111	12.272	12.251	12.296	VV	221	4099	0.05%	0.013%
112	12.330	12.296	12.357	PV	668	10973	0.14%	0.034%
113	12.428	12.357	12.481	VV	3364	47752	0.62%	0.150%
114	12.508	12.481	12.526	VV	343	6673	0.09%	0.021%
115	12.597	12.526	12.677	VV	7435	187004	2.42%	0.587%
116	12.701	12.677	12.738	VV	2784	58539	0.76%	0.184%
117	12.783	12.738	12.808	VV	779	30645	0.40%	0.096%
118	12.827	12.808	12.870	VV	652	16940	0.22%	0.053%
119	12.921	12.870	12.951	VV	1012	33222	0.43%	0.104%
120	12.974	12.951	13.021	VV	1212	25968	0.34%	0.081%
121	13.048	13.021	13.166	VV	17497	266869	3.45%	0.837%
122	13.237	13.166	13.271	PV	610	15671	0.20%	0.049%
123	13.347	13.271	13.391	VV	14410	216875	2.81%	0.680%
124	13.425	13.391	13.568	VV	357002	4462750	57.76%	13.997%
125	13.590	13.568	13.610	VV	1072	18125	0.23%	0.057%
126	13.630	13.610	13.668	VV	918	19500	0.25%	0.061%
127	13.764	13.668	13.788	VV	434	19450	0.25%	0.061%
128	13.813	13.788	13.844	VV	1202	21448	0.28%	0.067%
129	13.875	13.844	13.904	VV	2296	30916	0.40%	0.097%
130	13.941	13.904	13.976	VV	1792	41053	0.53%	0.129%
131	14.000	13.976	14.028	VV	822	16501	0.21%	0.052%
132	14.054	14.028	14.070	VV	816	15358	0.20%	0.048%
133	14.092	14.070	14.108	VV	1197	18571	0.24%	0.058%
134	14.128	14.108	14.154	VV	1409	21669	0.28%	0.068%
135	14.180	14.154	14.201	VV	1160	21014	0.27%	0.066%
136	14.218	14.201	14.247	VV	1340	24651	0.32%	0.077%
137	14.293	14.247	14.360	VV	1262	37956	0.49%	0.119%
138	14.461	14.360	14.500	PV	977	28493	0.37%	0.089%
139	14.578	14.500	14.598	VV	774	21756	0.28%	0.068%
140	14.617	14.598	14.636	VV	1390	21849	0.28%	0.069%
141	14.654	14.636	14.672	VV	1168	18231	0.24%	0.057%

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142	14.741	14.672	14.798	VV	1637	74028	0.96%	0.232%
143	14.816	14.798	14.831	VV	990	14852	0.19%	0.047%
144	14.868	14.831	14.897	VV	1584	42683	0.55%	0.134%
145	14.922	14.897	14.964	VV	2293	46003	0.60%	0.144%
146	15.006	14.964	15.046	VV	1015	38156	0.49%	0.120%
147	15.079	15.046	15.101	VV	1219	32257	0.42%	0.101%
148	15.122	15.101	15.171	VV	1667	27743	0.36%	0.087%
149	15.239	15.171	15.258	PV	6169	98215	1.27%	0.308%
150	15.279	15.258	15.364	VV	9242	202165	2.62%	0.634%
151	15.396	15.364	15.453	VV	1355	37238	0.48%	0.117%
152	15.475	15.453	15.500	VV	404	6774	0.09%	0.021%
153	15.536	15.500	15.571	VV	7499	99722	1.29%	0.313%
154	15.587	15.571	15.630	VV	742	13202	0.17%	0.041%
155	15.667	15.630	15.778	PV	13623	271041	3.51%	0.850%
156	15.826	15.778	15.858	VV	37825	504528	6.53%	1.582%
157	15.879	15.858	15.897	VV	2270	33041	0.43%	0.104%
158	15.918	15.897	15.981	VV	1790	56658	0.73%	0.178%
159	16.071	15.981	16.125	VV	945	40948	0.53%	0.128%
160	16.187	16.125	16.214	VV	639	19574	0.25%	0.061%
161	16.309	16.214	16.361	VV	2831	72841	0.94%	0.228%
162	16.376	16.361	16.401	VV	611	11410	0.15%	0.036%
163	16.432	16.401	16.460	VV	687	16379	0.21%	0.051%
164	16.510	16.460	16.541	PV	1281	31439	0.41%	0.099%
165	16.608	16.541	16.638	VV	1052	38574	0.50%	0.121%
166	16.691	16.638	16.743	VV	2086	88925	1.15%	0.279%
167	16.800	16.743	16.849	VV	12766	296748	3.84%	0.931%
168	16.875	16.849	16.908	VV	13781	206054	2.67%	0.646%
169	16.935	16.908	17.016	VV	2447	86353	1.12%	0.271%
170	17.124	17.016	17.157	VV	6904	171834	2.22%	0.539%
171	17.187	17.157	17.218	VV	6546	128271	1.66%	0.402%
172	17.259	17.218	17.278	VV	4336	106868	1.38%	0.335%
173	17.304	17.278	17.374	VV	3379	100139	1.30%	0.314%
174	17.438	17.374	17.471	VV	940	39144	0.51%	0.123%
175	17.507	17.471	17.534	VV	1065	28731	0.37%	0.090%
176	17.561	17.534	17.611	VV	1079	34308	0.44%	0.108%
177	17.641	17.611	17.661	VV	1481	35145	0.45%	0.110%
178	17.711	17.661	17.768	VV	7020	139498	1.81%	0.438%
179	17.843	17.768	17.870	VV	1059	49831	0.64%	0.156%
180	17.890	17.870	17.950	VV	740	21428	0.28%	0.067%
181	17.994	17.950	18.020	PV	503	11177	0.14%	0.035%
182	18.150	18.020	18.178	PV	6387	128822	1.67%	0.404%
183	18.241	18.178	18.261	PV	1635	35753	0.46%	0.112%
184	18.336	18.261	18.364	VV	1367	64616	0.84%	0.203%
185	18.385	18.364	18.431	VV	1631	39896	0.52%	0.125%
186	18.513	18.431	18.543	VV	7360	202785	2.62%	0.636%
187	18.572	18.543	18.631	VV	12679	250440	3.24%	0.785%
188	18.669	18.631	18.691	VV	2166	45411	0.59%	0.142%
189	18.704	18.691	18.778	VV	1236	38976	0.50%	0.122%
190	18.819	18.778	18.914	PV	5500	110367	1.43%	0.346%
191	18.984	18.914	19.039	VV	8369	166785	2.16%	0.523%
192	19.092	19.039	19.116	PV	1977	54197	0.70%	0.170%
193	19.146	19.116	19.168	VV	4489	83504	1.08%	0.262%
194	19.185	19.168	19.215	VV	5105	66545	0.86%	0.209%

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195	19.345	19.215	19.364	VV	8780	229291	2.97%	0.719%
196	19.384	19.364	19.438	VV	9017	186617	2.42%	0.585%
197	19.472	19.438	19.490	VV	2266	58530	0.76%	0.184%
198	19.519	19.490	19.571	VV	3331	105543	1.37%	0.331%
199	19.632	19.571	19.653	VV	2480	92705	1.20%	0.291%
200	19.681	19.653	19.703	VV	2073	48612	0.63%	0.152%
201	19.770	19.703	19.791	VV	7352	155135	2.01%	0.487%
202	19.837	19.791	19.860	VV	5432	169673	2.20%	0.532%
203	19.887	19.860	19.924	VV	3540	116450	1.51%	0.365%
204	19.995	19.924	20.024	VV	5055	228823	2.96%	0.718%
205	20.060	20.024	20.094	VV	6580	216501	2.80%	0.679%
206	20.145	20.094	20.174	VV	10269	331308	4.29%	1.039%
207	20.203	20.174	20.228	VV	5815	178568	2.31%	0.560%
208	20.387	20.228	20.441	VV	9542	918736	11.89%	2.881%
209	20.512	20.441	20.541	VV	12272	559509	7.24%	1.755%
210	20.675	20.541	20.714	VV	12854	1040796	13.47%	3.264%
211	20.792	20.714	20.848	VV	14037	1005986	13.02%	3.155%
212	20.873	20.848	20.951	VV	14746	788564	10.21%	2.473%
213	21.057	20.951	21.087	VV	11730	941365	12.18%	2.952%
214	21.168	21.087	21.228	VV	11012	916463	11.86%	2.874%
215	21.270	21.228	21.369	VV	11833	857814	11.10%	2.690%
216	21.391	21.369	21.570	VV	9102	980433	12.69%	3.075%
217	21.612	21.570	21.678	VV	6985	425540	5.51%	1.335%
218	21.714	21.678	21.751	VV	6666	278088	3.60%	0.872%
219	21.940	21.751	22.061	VV	4554	836371	10.82%	2.623%
220	22.106	22.061	22.138	VV	2754	119648	1.55%	0.375%
221	22.219	22.138	22.278	VV	2656	175453	2.27%	0.550%
222	22.295	22.278	22.334	VV	1313	39155	0.51%	0.123%
223	22.354	22.334	22.398	VV	797	18936	0.25%	0.059%
Sum of corrected areas:					31884378			

Aliphatic EPH 101725.M Thu Oct 30 01:57:11 2025